

Title (en)
Laundry aid and use thereof

Title (de)
Wäschehilfe und deren Verwendung

Title (fr)
Assistance pour blanchisserie et son utilisation

Publication
EP 3034594 B1 20181128 (EN)

Application
EP 14198048 A 20141215

Priority
EP 14198048 A 20141215

Abstract (en)
[origin: EP3034594A1] A dye-capturing laundry aid comprising: a support in the form of a sheet comprising water-insoluble fibers; a first substance anchored to the support, wherein the first substance has moieties that are cationic when exposed to water at one or more pH values in the pH range of from 6 to; and a second substance that coats the first substance, wherein the second substance is a polymer that remains substantially coated upon the first substance when the laundry aid is exposed to water over the pH range of from 6 to 10, and at least 50% of the repeating units in the polymer have a structure according to the following Formula (1):

IPC 8 full level
C11D 3/00 (2006.01); **C11D 3/37** (2006.01); **C11D 17/04** (2006.01)

CPC (source: CN EP US)
C11D 3/0021 (2013.01 - CN EP US); **C11D 3/3723** (2013.01 - EP US); **C11D 3/3753** (2013.01 - CN EP US); **C11D 17/049** (2013.01 - CN EP US)

Cited by
EP3747979A1; WO2018083170A1; WO2020244925A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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EP 14198048 A 20141215; CA 2970973 A 20151214; CN 201580068646 A 20151214; EP 2015079578 W 20151214; US 201515535770 A 20151214